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› Dragro Cordless Electric Professional Sheep Shears DG-C520 User Manual

Dragro DG-C520

Dragro Cordless Electric Professional Sheep Shears DG-C520 User Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Dragro Cordless Electric Professional Sheep Shears, model DG-C520. Designed for heavy-duty animal grooming, these shears are suitable for sheep, alpacas, goats, and horses. Please read this manual thoroughly before operation to ensure proper handling, maintenance, and to maximize the lifespan of your device.

SAFETY INFORMATION

Failure to follow these safety instructions may result in injury or damage to the product.

- Always lubricate the blades before and during use.
- Do not run the machine at idle for extended periods to prevent blade overheating.
- Use a cooling spray on the blades every few minutes during operation.
- Take short breaks during shearing sessions to allow the device and blades to cool.
- Clean the blades thoroughly after each use.
- Ensure the pressing claw tension is correctly adjusted for the wool thickness to prevent hair gathering or motor overheating.
- Keep hands and loose clothing away from moving blades.
- Store the shears in a dry, secure place, out of reach of children and animals.

PRODUCT COMPONENTS

The Dragro Cordless Electric Professional Sheep Shears kit includes the following items:

- Cordless Electric Shears Unit
- Two 3000mAh Rechargeable Lithium Batteries

- Battery Charger
- Cleaning Brush
- Lubricating Oil Bottle
- Storage Case
- User Manual



The complete Dragro Cordless Electric Sheep Shears kit, including the main unit, batteries, charger, and accessories, neatly organized in its storage case.

HIGH EFFICIENT

precision shearing & easy to use

ROTATABLE BUTTON

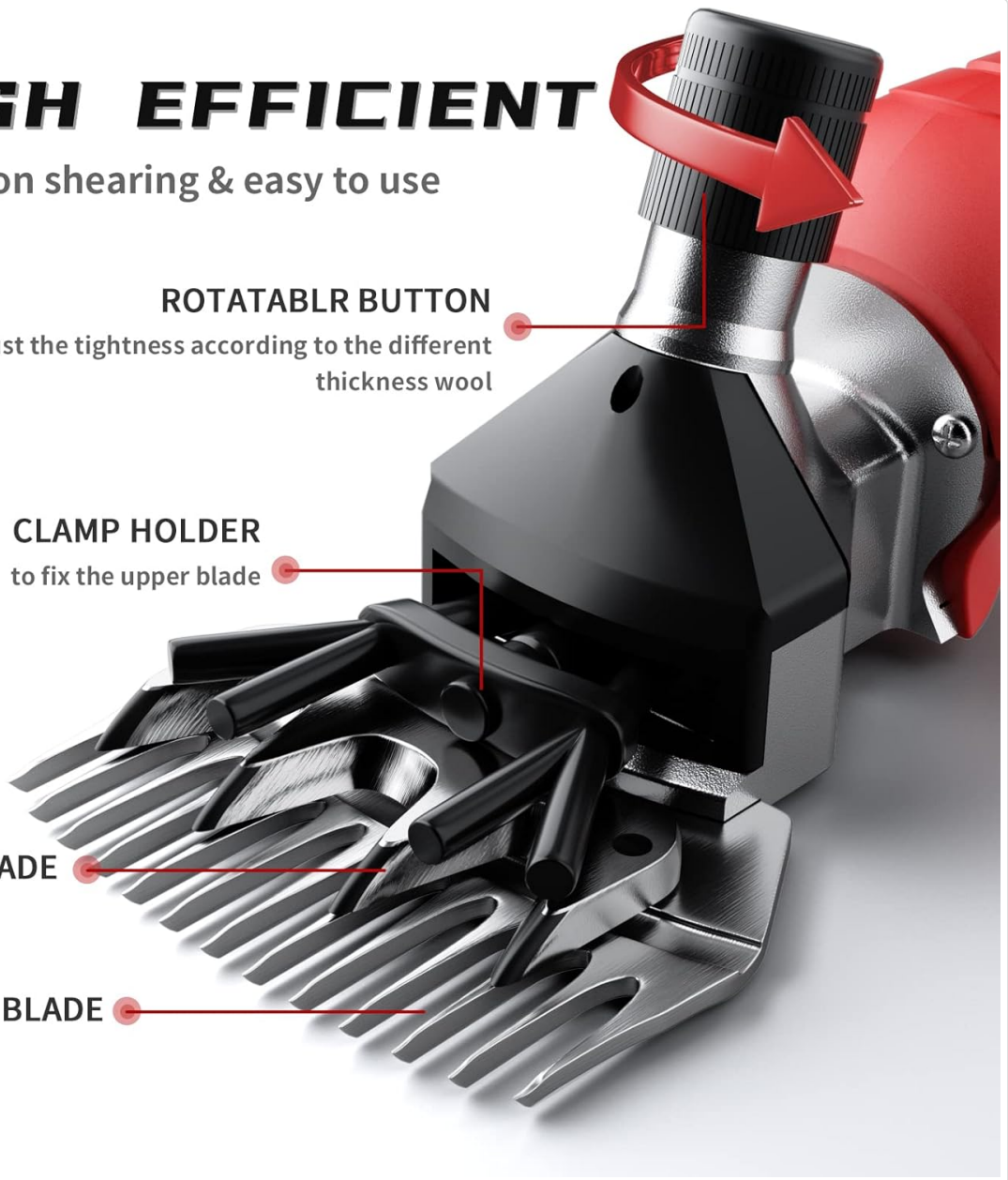
Adjust the tightness according to the different thickness wool

CLAMP HOLDER

to fix the upper blade

UPPER BLADE

BOTTOM BLADE



Close-up of the blade assembly, illustrating the upper blade, bottom blade, clamp holder, and the rotatable button for tension adjustment.

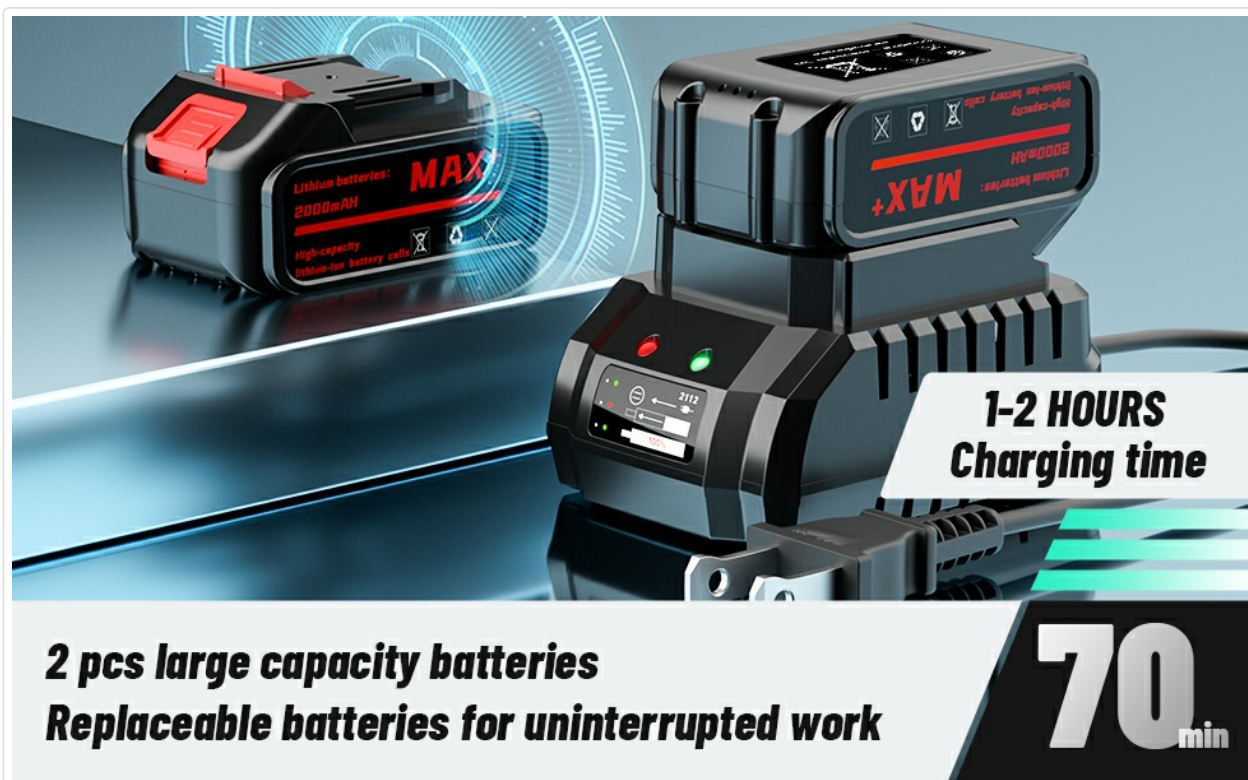


The two included 3000mAh rechargeable lithium-ion batteries, providing cordless operation.

SETUP

1. Charging the Battery

Before first use, fully charge both lithium-ion batteries. Connect the charger to a power outlet and insert the batteries. The charging indicator lights will show the charging status. A full charge typically takes 1-2 hours per battery, providing approximately 60 minutes of runtime.



The battery charger with two batteries inserted, showing the charging process and estimated charging time.

2. Attaching the Blade

Ensure the shears are turned off and the battery is removed before handling blades. Align the upper and bottom blades with the clamp holder. Secure them by adjusting the rotatable tension button. Refer to the disassembly/assembly diagram for visual guidance.

3. Inserting the Battery

With the shears turned off, slide a charged battery into the battery slot until it clicks securely into place.

4. Adjusting Blade Tension

The tension of the pressing claw needs to be adjusted according to the thickness of the animal's wool. Turn the spiral tension knob (rotatable button) to achieve the appropriate tightness. Too loose, and hair may gather; too tight, and the motor may overheat.

INSTRUCTION FOR DISASSEMBLE



- Please remember to adjust the pressure by turning the tension nut during operation.
- If the shear-pressure adjustment head is released too much, the upper blade can fly off and result in injuries.
- If the clipping pressure is too low, hair can gather between the clipping blade.
- If the clipping pressure is too high, the motor unit heats up.

Visual guide for blade replacement, lubricating oil application, and adjusting the claw elastic tension.

OPERATING INSTRUCTIONS

1. Powering On/Off

Locate the ON/OFF switch on the shear unit. Slide the switch to the 'ON' position to start the motor. Slide it to 'OFF' to power down the device.

2. Speed Adjustment

The shears feature 6 adjustable speeds. Use the speed control dial (1-6) to select the desired speed:

- **Low Speed (1-3):** Ideal for precision work in sensitive areas or for beginners.
- **High Speed (4-6):** Provides maximum power for faster trimming and full body shearing of dense wool.



Quick access steps for operating the shears: battery insertion, speed adjustment, and power activation.

13-Teeth Heavy-duty
Durable Blades fast clipper not hurt sheep

Low speed (1-3) can be used in some narrow and complicated areas, high speed (4-6) can help you clean the wool at the fastest speed.

Adjustable Speed

Ventilation Filter
Regular cleaning of the detachable filter can effectively extend the service life of the machine, making it more comfortable and not stuck.

Illustration of the 13-tooth heavy-duty blades, the 6-speed adjustment dial, and the ventilation filter for optimal performance.

3. Shearing Technique

Hold the shears firmly and maintain a consistent angle against the animal's coat. Move the shears smoothly and steadily. For optimal results and animal comfort, ensure the blades are always lubricated and take frequent breaks to prevent overheating.

DRAGRO

CORDLESS ELECTRIC SHEEP SHEARS

More power more efficient pruning

An individual demonstrating the use of the Dragro Cordless Electric Sheep Shears for animal shearing.

1. Lubrication

Apply lubricating oil to the blades before, during, and after each use. This reduces friction, prevents overheating, and extends blade life. Use the provided oil or a suitable clipper oil.

2. Cleaning

After each shearing session, remove the battery and carefully detach the blades. Use the cleaning brush to remove all hair and debris from the blades and the shear head. The ventilation filter should also be regularly cleaned to maintain airflow and prevent motor strain.

3. Blade Care

Inspect blades regularly for sharpness and damage. Dull or damaged blades can pull hair and cause discomfort to the animal. Replace blades as necessary. Ensure blades are dry before storage to prevent rust.

4. Storage

Store the shears, batteries, and accessories in the provided storage case in a cool, dry place. Ensure batteries are partially charged (not fully depleted or fully charged for long-term storage) to maintain battery health.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Shears not turning on	Battery depleted or not inserted correctly.	Ensure battery is fully charged and properly inserted.
Blades pulling hair	Dull blades, insufficient lubrication, or incorrect blade tension.	Lubricate blades, adjust tension, or replace blades.
Motor overheating	Extended idle running, excessive blade tension, or clogged ventilation.	Avoid idle running, reduce blade tension, clean ventilation filter, take breaks.
Hair gathering between blades	Blade tension too low.	Increase blade tension by turning the adjustment knob.
Reduced cutting efficiency	Dull blades, insufficient power, or heavy wool.	Replace blades, ensure battery is fully charged, use higher speed setting for dense wool.

SPECIFICATIONS

Feature	Detail
Model Number	DG-C520
Power Source	Battery Powered
Battery Type	Lithium Ion (2 included)
Battery Capacity	3000 mAh per battery
Charging Time	1-2 hours
Run Time (per battery)	Approximately 60 minutes
Motor Type	Brushless Motor
Motor Speed	Up to 2000 RPM
Adjustable Speeds	6 Speeds (1-6)
Item Weight	8.91 pounds (approx. 4.04 kg)
Dimensions (L x W x H)	14 x 3.4 x 4.4 inches (approx. 35.5 x 8.6 x 11.2 cm)
Manufacturer	Dragro

WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please refer to the documentation included with your product or contact Dragro customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

You can typically find contact information for Dragro on their official website or through the retailer where the product was purchased.